

Incident Command System:

ICS



Pest Detection and Management Programs

Gary L. Cunningham



A photograph of the White House in Washington, D.C., viewed from across the Ellipse. A large, ornate fountain is in the foreground, spraying water upwards. The White House is in the background, flanked by trees with autumn foliage. The sky is blue with some clouds.

Homeland Security Presidential Directive -5

February 28, 2003





the
White House
President George W. Bush

“To enhance the ability of the United States to manage domestic incidents by establishing a single, comprehensive national incident management system.”





- Consistent approach
- All levels of government coordinate to:
 - prepare for,
 - respond to, and
 - recover
- from domestic incidents





Secretary Veneman's Memo 1800-1

March 17, 2003





National Incident Management System (NIMS)

• ICS

- Publications
- Management
- Supportive Technology
- Qualifications and Certification



Why ICS?



ICS is FLEXIBLE



ICS Benefits

- Mobilizes and manages many resources
- Addresses worst case scenario
- Based locally; coordinated nationally
- Can expand to multiple agencies
- Uses Common terminology
- Aids planning, training, recruitment



INCIDENT:

An occurrence or event,
caused either by humans
or natural phenomena,
that requires action by
emergency service personnel
to prevent or minimize
loss of life
or damage to property
or to natural resources.



An INCIDENT could be . . .

- Bio-terrorism
- Pest Emergency
- Natural Disaster



PEST ALERT:

Ralstonia solanacearum race 3 biovar 2



Cooperation is the key . . .



“ALL-HAZARD”





Foot and Mouth Disease, United Kingdom, 2001



FY 2005

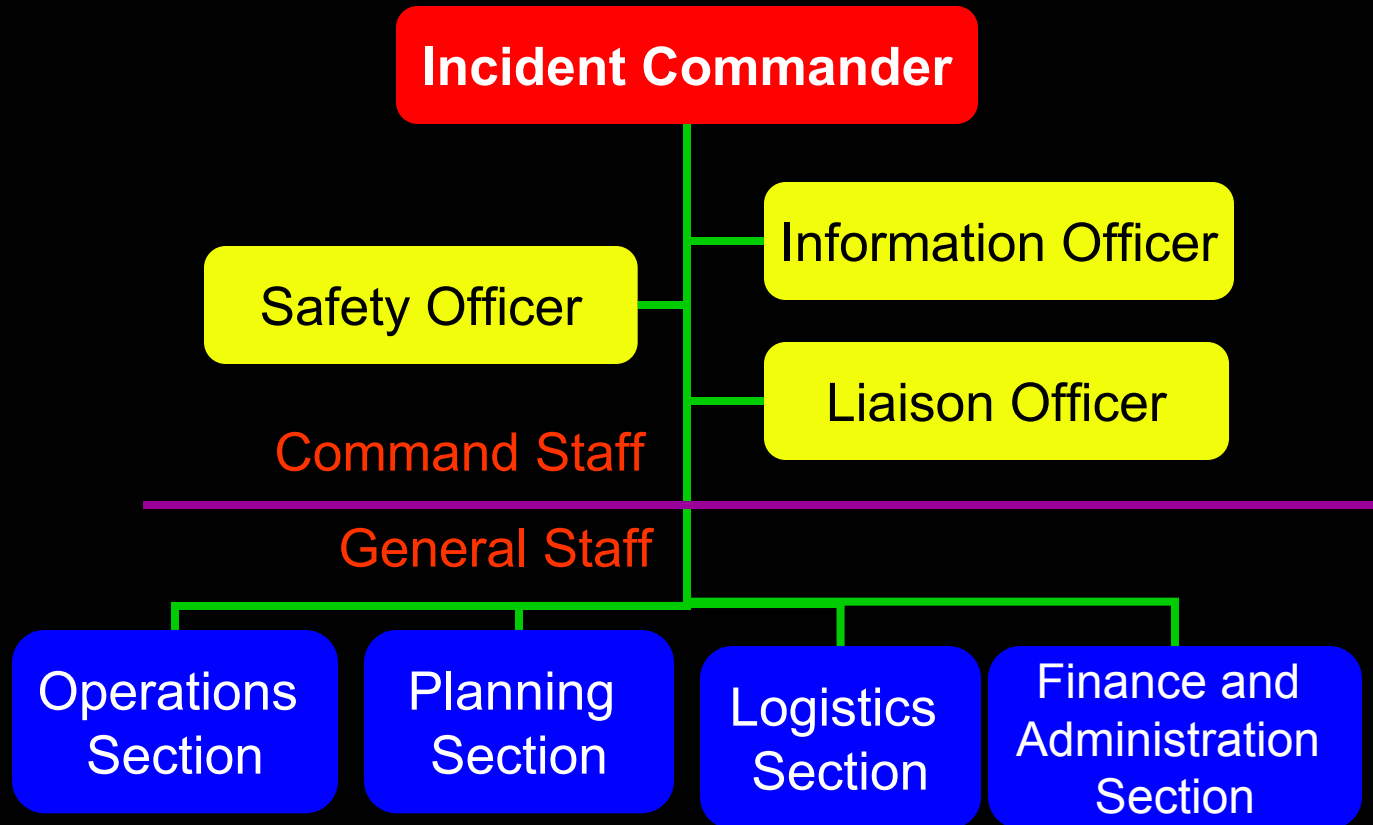


ICS Implementation Team

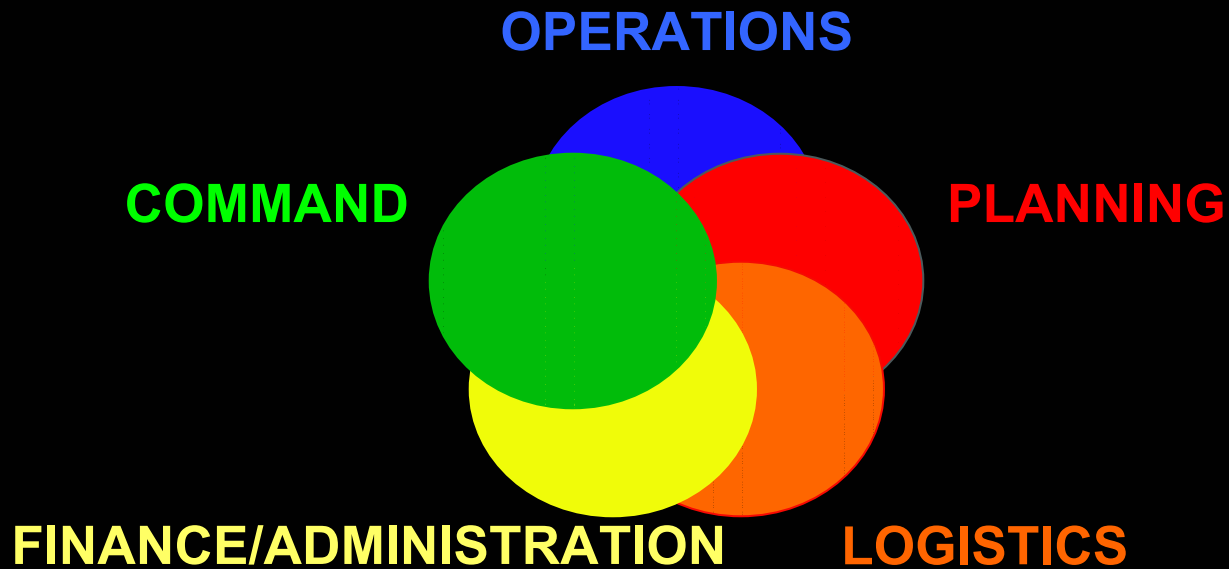
- Osama El-Lissy
- Susan Ellis
- Joel Floyd
- Lynn Evans-Goldner
- Timothy McNary
- Deborah McPartlan
- Stephen Poe
- Michael Stefan
- John Stewart
- Gary Cunningham



Typical ICS Structure



Incident Command System



Incident Command System

COMMAND

- Sets objectives and priorities,
- Has overall responsibility at the incident or event



Incident Command System

OPERATIONS

- Conducts tactical operations to carry out the plan
- Develops the tactical objectives
- Organizes and directs all resources



Incident Command System

PLANNING

- Develops the action plan to accomplish the objectives
- Collects and evaluates information
- Maintains resource status



Incident Command System

LOGISTICS

- Provides support to meet incident needs
- Provides resources and all other services needed to support the incident



Incident Command System

FINANCE/ADMINISTRATION

- Monitors costs related to incident
- Provides accounting, procurement, time recording, cost analyses



ICS Training Curriculum

- 6 Levels/17 Modules
 - ICS 100—400
 - 401—Multi-Agency Coordination
 - 402—ICS for Executives
- USDA Sanctioned Instructors and Materials
- Certification



ICS Training Roadmap

- “Updated” training modules, early 2004.
- Introductory (100) and basic (200) courses either online or in classroom.
- Build cooperative efforts through SPHD/SPRO preparedness workshops and tabletop exercises.



